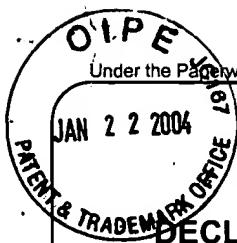


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**SUPPLEMENTAL
DECLARATION FOR UTILITY
OR DESIGN
PATENT APPLICATION
(37 CFR 1.67)**

Attorney Docket Number	003016.098208
First Name Inventor	Mark A. Hayes
COMPLETE IF KNOWN	
Application Number	09/701,662
Filing Date	November 30, 2000
Art Unit	1753
Examiner Name	Kaj Olsen

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CONTROL OF FLOW AND MATERIALS FOR MICRO DEVICES

the specification of which

(Title of the Invention)

 is attached hereto

OR

 was filed on (MM/DD/YYYY)

06/11/1999

as United States Application Number or PCT International

Application Number

PCT/US99/13340

and was amended on (MM/DD/YYYY)

--

I hereby declare that the subject matter of the attached amendment amendment filed on was part of the invention and was invented before the filing date of the original application, above identified for such invention.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES	Certified Copy Attached? NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

 Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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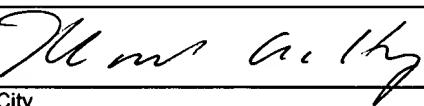
SUPPLEMENTAL DECLARATION — UTILITY OR DESIGN PATENT APPLICATIONDirect all correspondence to: Customer Number _____OR Correspondence address belowName **Lindsay S. Adams**Address **Pitney, Hardin, Kipp & Szuch LLP**Address **685 Third Avenue**

City New York	State NY	ZIP 10017-4024
Country US	Telephone 212-297-5800	Fax 212-682-3485

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:	<input type="checkbox"/> A petition has been filed for this unsigned inventor
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Given Name Mark A.	Family Name or Surname Hayes
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Inventor's Signature 	Date 12-17-03
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Residence: City Gilbert	State AZ	Country US	Citizenship US
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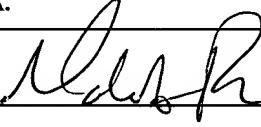
Mailing Address 1546 West Bahia Court
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Mailing Address

City Gilbert	State Arizona	ZIP 85233	Country US
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Name of Second Inventor:	<input type="checkbox"/> A petition has been filed for this unsigned inventor
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Given Name Nolan A.	Family Name or Surname Polson
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Inventor's Signature 	Date 1/2/04
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Residence: City Longmont	State CO	Country USA	Citizenship US
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Mailing Address 1123 Button Rock Dr.

Mailing Address

City Longmont	State CO	ZIP 80501	Country USA
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Additional inventors or a legal representative are being named on _____ supplemental sheet(s) PTO/SB/02A or 02LR attached